

ADA COMPLIANCE PROGRAM

Clark County Facilities Transition Plan Public Service Center Parking Garage and Accessible Routes

Date of Survey: March 27, 2006

Conducted by: Clark County Citizen ADA Advisory Board

Wayne Yarnall

Connie Brittain (Absent)

Jesse MaganaBud Van CleveTim McVicker

Note: Note: A good-faith assessment was conducted of this structure by the Clark County Citizen ADA Advisory Committee.



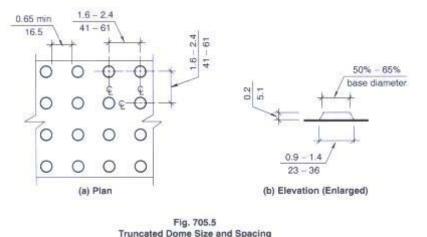
Item: Detectable Warnings

IBC- Section 1102 Definitions – Detectable Warnings – A standardized surface feature built in or applied to walking surfaces or other elements to warn visually impaired persons of hazards on a circulation path.

ANSI Code: 705.2 Standardization – Detectable warning surfaces shall be standard within a building, facility, site or complex of buildings



ANSI 705.5 Truncated Domes – Detectable warning surfaces shall have truncated domes complying with Section 705.5



A thorough review of all walking surfaces, crosswalks, and driveway entrances should be conducted to determine the number and locations of required truncated domes.

The standardized color, to maintain a consistent theme per ANSI Code 705.2 should be safety yellow.



Pedestrian crosswalk into a traffic way. No truncated domes.

See truncated domes above.

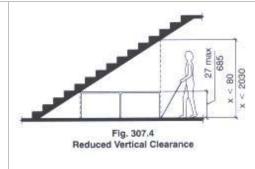


Truncated domes needed on crosswalks between Public Service Center and Courthouse on 13th Street.



Item: Reduced Vertical Clearance

ANSI 307.4 Reduced Vertical Clearance – Guardrails or other barriers shall be provided where object protrusion is beyond the limits allowed by Sections 307.2 and 307.3, and where vertical clearance is less than 80 inches above the floor. The leading edge of such guardrail or barrier shall be 27 inches maximum above the floor





Item: Access Isle and Accessible Route Blocked

ANSI Code: 502.8 Relationship to Accessible Routes Parking Spaces and access aisles shall be designed so that cars and vans, when parked, cannot obstruct the required clear width of adjacent accessible routes.



Item: No Accessible Parking in new NW parking Lot

IBC 1106.1 Required – Where parking is provided, accessible parking shall be provided in compliance with Table 1106.1. The number of accessible parking spaces shall be determined based on the total number of parking stalls provided for the facility.

Collectively, there are 672 parking stalls in the parking garage, the newly constructed parking lot NW of the Public Service Center, around the perimeter of the Public Service Center and around the Auto/Elections Building. 16 of those spaces are accessible.

Per the IBC Section 1106.1 "The number of accessible parking stalls shall be determined based on the total number of parking spaces

provided for that facility."

Also per IBC Table 1106.1 if there are 501 to 1,000 parking spaces 2% of those spaces must be accessible ... that would be 13.44 parking spaces. Currently, there are 16 accessible parking spaces which meets code.



Item: Grate Opening – Crosswalk between PSC and Courthouse – Grate opening is one inch.

ANSI - 302.3 Openings - Openings in floor surfaces shall not be of a size that does not permit the passage of a $\frac{1}{2}$ inch diameter sphere. Elongated openings shall be placed so that the long dimension is perpendicular to the dominate direction of travel.